

# PATENT ABSTRACTS OF JAPAN

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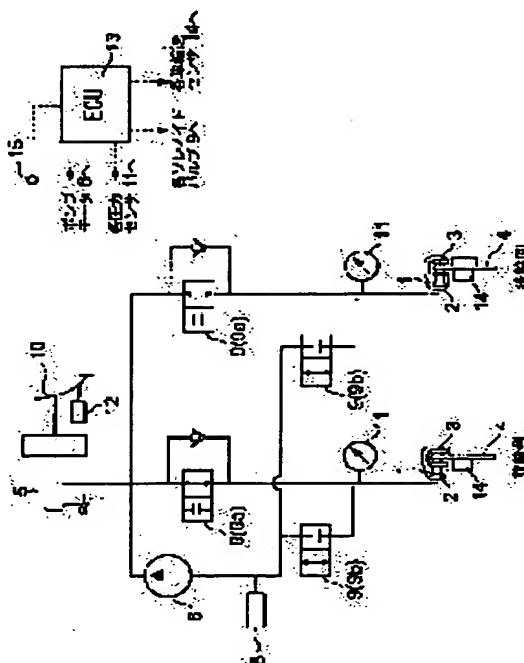
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**(54) BRAKING FORCE CONTROL DEVICE FOR VEHICLE****(57)Abstract:**

**PROBLEM TO BE SOLVED:** To provide a braking force control device for a vehicle capable of safely braking.

**SOLUTION:** This braking force control device for the vehicle is provided with pitching detecting means 13 and 15 for detecting whether the vehicle is in a predetermined pitching state or not, a state quantity detecting and estimating means 13 for detecting or estimating pitching state quantity showing a degree of the pitching when the pitching detecting means 13 and 15 detect that the vehicle is in the predetermined pitching state, and braking force-lowering means 9 and 13 for lowering braking force actuating a front wheel based on the pitching state quantity detected or estimated by the state quantity detecting and estimating means 13. The braking force-lowering means 9 and 13 lower the braking force actuating the front wheel in larger quantity when the pitching state quantity is large than when the pitching state quantity is small.

**LEGAL STATUS**

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